

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

HYBRID CORN

Reserve
A280.2599
m34

LIBRARY
SERIAL RECORD
★ SEP 1 - 1960 ★
U. S. DEPARTMENT OF AGRICULTURE
CORN ACREAGE OVER 95 PERCENT HYBRID

Washington, D. C.
July 13, 1960

Corn acreage planted with hybrid seed in the United States this year was nearly equal to the 1959 acreage in spite of an 0.8 million acre decline in all corn planted. Most of the decline in total corn acreage occurred in the Southern States where hybrid seed is less extensively used, while Corn Belt acreage, which has been nearly all hybrid for many years, is slightly above 1959. The percentage of total corn acreage planted with hybrids continued upward in 1960 and at 95.8 percent compares with 95.0 percent last year and 93.9 percent in 1958.

The commercial corn sections in all areas of the country have been planting nearly all acreage with hybrids for some years. About the only opportunity for further expansion in the use of hybrid seed is in the relatively minor producing areas of the Southern States, western Dakotas and the Rocky Mountain States where the hybrid percentage ranges below four-fifths.

Corn acreage planted with hybrid seed, United States, 1933-60

Year	All corn acreage	Percentage planted with hybrid seed	Indicated corn acreage	Year	All corn acreage	Percentage planted with hybrid seed	Indicated corn acreage
1933	109,830,000	0.1	143,000	1947	85,038,000	72.5	61,676,000
1934	100,563,000	.4	372,000	1948	85,522,000	76.0	64,990,000
1935	99,974,000	1.1	1,140,000	1949	86,738,000	78.3	67,901,000
1936	101,959,000	3.1	3,166,000	1950	82,859,000	78.0	64,613,000
1937	97,174,000	7.9	7,632,000	1951	83,275,000	81.5	67,889,000
1938	94,473,000	14.9	14,079,000	1952	82,230,000	84.6	69,528,000
1939	91,639,000	22.5	20,618,000	1953	81,574,000	86.5	70,546,000
1940	88,692,000	30.5	27,011,000	1954	82,185,000	87.3	71,788,000
1941	86,837,000	39.3	34,134,000	1955	81,097,000	89.4	72,466,000
1942	88,818,000	46.4	41,199,000	1956	78,219,000	91.1	71,219,000
1943	94,341,000	52.4	49,428,000	1957	73,947,000	92.5	68,403,000
1944	95,475,000	59.2	56,475,000	1958	74,513,000	93.9	69,999,000
1945	89,261,000	64.7	57,778,000	1959	85,530,000	95.0	81,219,000
1946	88,898,000	68.9	61,271,000	1960	84,753,000	95.8	81,163,000

CORN ACREAGE PLANTED WITH HYBRID SEED, 1958-1960

State	1958			1959			1960		
	All	Percent	Indi-	All	Percent	Indi-	All	Percent	Indi-
	corn	age	cated	corn	age	cated	corn	age	cated
	acreage	planted	Hybrid	acreage	planted	Hybrid	acreage	planted	Hybrid
	planted	with	corn	planted	with	corn	planted	with	corn
	(000)	Hybrid	acreage	(000)	Hybrid	acreage	(000)	Hybrid	acreage
		seed	(000)		seed	(000)		seed	(000)
Maine	11	92.0	10	11	92.0	10	10	93.0	9
N. H.	11	98.0	11	12	98.0	12	12	98.0	12
Vt.	60	98.0	59	61	98.0	60	60	98.0	59
Mass.	30	98.0	29	32	98.0	31	32	98.0	31
R. I.	6	97.0	6	6	98.0	6	6	98.0	6
Conn.	40	98.0	39	41	98.0	40	41	98.0	40
N. Y.	680	94.5	643	660	94.0	620	647	93.5	605
N. J.	157	99.5	156	191	99.5	190	193	99.5	192
Pa.	1,261	96.0	1,211	1,299	97.0	1,260	1,299	98.0	1,273
Ohio	3,420	99.5	3,403	3,996	99.5	3,976	3,916	99.5	3,896
Ind.	4,637	99.5	4,614	5,436	99.5	5,409	5,490	99.5	5,463
Ill.	8,664	100.0	8,664	10,060	100.0	10,060	10,362	100.0	10,362
Mich.	1,911	99.0	1,892	2,217	99.0	2,195	2,306	99.5	2,294
Wis.	2,717	99.0	2,690	2,853	99.0	2,824	2,824	99.0	2,796
Minn.	5,768	99.0	5,710	6,856	98.0	6,719	6,650	98.5	6,550
Iowa	10,085	100.0	10,085	12,594	100.0	12,594	12,784	100.0	12,784
Mo.	3,438	99.0	3,404	4,716	99.0	4,669	4,999	99.0	4,949
N. Dak.	1,376	72.0	991	1,390	72.5	1,008	1,362	75.5	1,028
S. Dak.	3,974	93.0	3,696	4,371	95.0	4,152	4,152	95.0	3,944
Nebr.	5,644	98.0	5,531	7,168	99.0	7,096	7,240	99.5	7,204
Kans.	1,796	93.0	1,670	2,012	94.5	1,901	2,052	96.0	1,970
Del.	134	99.0	133	168	99.0	166	165	99.5	164
Md.	450	98.5	443	514	97.5	501	514	98.5	506
Va.	775	92.0	713	837	94.0	787	820	95.0	779
W. Va.	152	88.0	134	154	89.0	137	142	90.5	129
N. C.	1,859	85.0	1,580	2,008	85.5	1,717	1,928	90.0	1,735
S. C.	937	72.5	679	974	74.5	726	886	78.0	691
Ga.	2,733	83.0	2,268	2,909	83.0	2,414	2,705	84.0	2,272
Fla.	581	86.0	500	616	90.0	554	585	91.0	532
Ky.	1,573	95.5	1,502	1,836	97.0	1,781	1,726	97.5	1,683
Tenn.	1,545	83.0	1,282	1,684	86.0	1,448	1,600	87.0	1,392
Ala.	2,100	83.0	1,743	2,264	84.0	1,902	2,173	84.5	1,836
Miss.	1,498	63.5	951	1,393	64.5	898	1,254	65.5	821
Ark.	477	82.5	394	434	83.0	360	347	83.0	288
La.	590	64.5	381	555	67.5	375	500	72.0	360
Okla.	310	80.5	250	294	83.0	244	291	85.0	247
Texas	1,778	85.0	1,511	1,547	84.0	1,299	1,392	88.0	1,225
Mont.	185	42.0	78	163	47.0	77	163	54.5	89
Idaho	63	90.0	57	81	90.0	73	78	85.0	66
Wyo.	62	49.5	31	63	56.5	36	65	63.0	41
Colo.	543	81.0	440	516	80.5	415	480	81.5	391
N. Mex.	50	54.5	27	52	59.0	31	55	66.0	36
Ariz.	37	29.0	11	36	31.5	11	36	42.5	15
Utah	47	81.0	38	51	81.5	42	52	87.5	46
Nev.	4	75.0	3	4	80.0	3	5	80.0	4
Wash.	59	95.0	56	80	97.0	78	75	96.0	72
Oreg.	47	98.0	46	65	99.0	64	69	98.0	68
Calif.	238	98.5	234	250	99.0	248	210	99.0	208
U. S.	74,513	93.9	69,999	85,530	95.0	81,219	84,753	95.8	81,163